

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM031621\
 Data File : BM029144.D
 Acq On : 16 Mar 2021 11:38
 Operator : CG/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_M
 LabSampleId :
 SSTDCCC040

Quant Time: Mar 16 12:09:33 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM022321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 12 12:30:15 2021
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	20.000	20.000	0.0	71	0.00
2	1,4-Dioxane	40.000	41.034	-2.6	71	0.00
3	Pyridine	40.000	42.769	-6.9	75	0.00
4	n-Nitrosodimethylamine	40.000	55.432	-38.6#	95	0.00
5 S	2-Fluorophenol	80.000	83.752	-4.7	73	0.00
6	Aniline	40.000	41.423	-3.6	73	0.00
7 S	Phenol-d6	80.000	83.485	-4.4	74	0.01
8	2-Chlorophenol	40.000	40.111	-0.3	71	0.00
9	Benzaldehyde	40.000	34.567	13.6	69	0.00
10 C	Phenol	40.000	41.665	-4.2	74	0.01
11	bis(2-Chloroethyl)ether	40.000	39.583	1.0	70	0.00
12	1,3-Dichlorobenzene	40.000	39.205	2.0	70	0.00
13 C	1,4-Dichlorobenzene	40.000	39.981	0.0	71	0.00
14	1,2-Dichlorobenzene	40.000	40.152	-0.4	72	0.00
15	Benzyl Alcohol	40.000	43.335	-8.3	76	0.00
16	2,2'-oxybis(1-Chloropropane	40.000	47.109	-17.8	85	0.00
17	2-Methylphenol	40.000	42.091	-5.2	73	0.00
18	Hexachloroethane	40.000	41.685	-4.2	74	0.00
19 P	n-Nitroso-di-n-propylamine	40.000	45.135	-12.8	79	0.00
20	3+4-Methylphenols	40.000	43.756	-9.4	77	0.00
21 I	Naphthalene-d8	20.000	20.000	0.0	73	-0.01
22	Acetophenone	40.000	42.313	-5.8	77	0.00
23 S	Nitrobenzene-d5	80.000	85.895	-7.4	77	0.00
24	Nitrobenzene	40.000	43.351	-8.4	78	0.00
25	Isophorone	40.000	43.908	-9.8	80	0.00
26 C	2-Nitrophenol	40.000	42.377	-5.9	75	0.00
27	2,4-Dimethylphenol	40.000	40.142	-0.4	73	0.00
28	bis(2-Chloroethoxy)methane	40.000	41.114	-2.8	74	0.00
29 C	2,4-Dichlorophenol	40.000	42.394	-6.0	76	0.00
30	1,2,4-Trichlorobenzene	40.000	40.863	-2.2	74	-0.01
31	Naphthalene	40.000	40.164	-0.4	74	0.00
32	Benzoic acid	40.000	46.206	-15.5	78	0.03
33	4-Chloroaniline	40.000	41.627	-4.1	75	0.00
34 C	Hexachlorobutadiene	40.000	42.326	-5.8	77	-0.01
35	Caprolactam	40.000	42.578	-6.4	76	0.00
36 C	4-Chloro-3-methylphenol	40.000	43.404	-8.5	79	0.00
37	2-Methylnaphthalene	40.000	40.675	-1.7	74	0.00
38	1-Methylnaphthalene	40.000	40.432	-1.1	74	0.00
39 I	Acenaphthene-d10	20.000	20.000	0.0	76	-0.01
40	1,2,4,5-Tetrachlorobenzene	40.000	39.806	0.5	77	0.00
41 P	Hexachlorocyclopentadiene	40.000	33.178	17.1	61	-0.01
42 S	2,4,6-Tribromophenol	80.000	83.317	-4.1	76	0.00
43 C	2,4,6-Trichlorophenol	40.000	42.307	-5.8	79	0.00
44	2,4,5-Trichlorophenol	40.000	41.074	-2.7	78	0.00
45 S	2-Fluorobiphenyl	80.000	81.921	-2.4	79	0.00
46	1,1'-Biphenyl	40.000	39.521	1.2	76	-0.01
47	2-Chloronaphthalene	40.000	39.631	0.9	76	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
48	2-Nitroaniline	40.000	46.085	-15.2	85	0.00
49	Acenaphthylene	40.000	40.471	-1.2	78	0.00
50	Dimethylphthalate	40.000	42.249	-5.6	80	0.00
51	2,6-Dinitrotoluene	40.000	40.834	-2.1	76	0.00
52 C	Acenaphthene	40.000	39.660	0.9	76	-0.01
53	3-Nitroaniline	40.000	41.734	-4.3	76	0.00
54 P	2,4-Dinitrophenol	40.000	38.817	3.0	70	0.00
55	Dibenzofuran	40.000	41.284	-3.2	80	0.00
56 P	4-Nitrophenol	40.000	36.939	7.7	69	0.01
57	2,4-Dinitrotoluene	40.000	44.807	-12.0	82	0.00
58	Fluorene	40.000	41.547	-3.9	79	0.00
59	2,3,4,6-Tetrachlorophenol	40.000	41.787	-4.5	78	0.00
60	Diethylphthalate	40.000	43.569	-8.9	82	0.00
61	4-Chlorophenyl-phenylether	40.000	42.939	-7.3	83	0.00
62	4-Nitroaniline	40.000	41.140	-2.9	73	0.00
63	Azobenzene	40.000	44.413	-11.0	83	-0.01
64 I	Phenanthrene-d10	20.000	20.000	0.0	76	0.00
65	4,6-Dinitro-2-methylphenol	40.000	39.954	0.1	74	0.00
66 c	n-Nitrosodiphenylamine	40.000	40.584	-1.5	78	0.00
67	4-Bromophenyl-phenylether	40.000	40.478	-1.2	78	0.00
68	Hexachlorobenzene	40.000	39.782	0.5	77	0.00
69	Atrazine	40.000	42.332	-5.8	80	0.00
70 C	Pentachlorophenol	40.000	40.356	-0.9	72	0.00
71	Phenanthrene	40.000	39.570	1.1	76	0.00
72	Anthracene	40.000	39.971	0.1	76	0.00
73	Carbazole	40.000	39.406	1.5	75	0.00
74	Di-n-butylphthalate	40.000	44.523	-11.3	82	0.00
75 C	Fluoranthene	40.000	39.358	1.6	74	0.00
76 I	Chrysene-d12	20.000	20.000	0.0	67	0.00
77	Benzydine	40.000	31.533	21.2	46	0.00
78	Pyrene	40.000	43.068	-7.7	74	0.00
79 S	Terphenyl-d14	80.000	91.837	-14.8	78	0.00
80	Butylbenzylphthalate	40.000	45.568	-13.9	75	0.00
81	Benzo(a)anthracene	40.000	40.673	-1.7	69	0.00
82	3,3'-Dichlorobenzidine	40.000	38.605	3.5	64	0.00
83	Chrysene	40.000	39.682	0.8	67	0.00
84	Bis(2-ethylhexyl)phthalate	40.000	46.275	-15.7	76	-0.01
85 c	Di-n-octyl phthalate	40.000	44.594	-11.5	72	-0.01
86 I	Perylene-d12	20.000	20.000	0.0	59	-0.01
87	Indeno(1,2,3-cd)pyrene	40.000	38.337	4.2	56	-0.02
88	Benzo(b)fluoranthene	40.000	41.502	-3.8	61	-0.01
89	Benzo(k)fluoranthene	40.000	39.610	1.0	60	-0.01
90 C	Benzo(a)pyrene	40.000	39.754	0.6	59	-0.01
91	Dibenzo(a,h)anthracene	40.000	38.662	3.3	57	-0.01
92	Benzo(g,h,i)perylene	40.000	37.138	7.2	54	-0.02

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(#) = Out of Range SPCC's out = 0 CCC's out = 0